

DHI-LM27-L200N

Dahua 27 inch LED Monitor



- Suitable for continuous 24/7 operation
- 3 sides narrow bezel design, elegant appearance, ultra-light base
- 5ms response time for no motion blur, judder or ghosting
- 178°/178° extra-wide viewing angle for overall viewing performance
- Support multiple signal inputs including HDMI and VGA
- Low energy consumption, long service life



Series Overview

The L200N Series monitor features a top-notch LCD panel that delivers exceptional visuals and a rapid refresh rate. This versatile and dependable display is not only cost-effective but also highly reliable. It seamlessly integrates with a wide range of Dahua backend security devices, making it an ideal choice for both individual desktop setups and wall mount installation in the security industry.

Technical Specification

Display

| | |
|----------------|------------------------------|
| Model | DHI-LM27-L200N |
| LCD Technology | VA |
| Backlight | ELED |
| Screen Size | 27 inch |
| Aspect Ratio | 16:9 |
| Resolution | 1920 (H) × 1080 (V) |
| Refresh Rate | 100 Hz |
| Display Color | 8 bit |
| Brightness | 250 cd/m ² (max.) |
| Contrast Ratio | 3000:1 |
| Viewing Angle | H: 178°, V: 178° |
| Display Mode | Horizontal |
| Response Time | OD 5 ms |
| Lifespan | 30,000 hrs |

Device Ports

| | |
|------------|-------------------|
| Input Port | VGA × 1, HDMI × 1 |
|------------|-------------------|

Power & Environmental Conditions

| | |
|---------------------------|--|
| Power Supply | 12 VDC, 3 A |
| Power Type | External power adapter |
| Power Consumption | Basic: 14 W; Typ: 18.5 W; Max: 19 W; |
| Standby Power Consumption | <0.5 W |
| Operating Temperature | 0 °C to +40 °C (+32 °F to +104 °F) |
| Operating Humidity | 10%–90%RH |
| Storage Temperature | –20 °C to +60 °C (–4 °F to +140 °F) |
| Storage Humidity | 5%–90%RH |

General

| | |
|--------------------|---|
| Inclined Angle | –5° ± 2°; 15° ± 2° |
| Product Dimensions | 615.0 mm × 365.7 mm × 50.0 mm (24.21" × 14.40" × 1.97") (W × H × D) without base |
| Package Size | 687 mm × 451 mm × 142 mm (27.05" × 17.76" × 5.59") (W × H × D) |
| Frame Width | U/L/R/D: 2.8 mm/2.8 mm/2.8 mm/19.7 mm |
| Net Weight | 3.8 kg (8.38 lb) |
| Gross Weight | 5.0 kg (11.02 lb) |
| Accessory | Power adapter, base, HDMI cable, user's manual (QR code), QSG, legal and regulatory information, etc. |
| Optional Accessory | Wall mount |
| Wall Mount VESA | 100 mm × 100 mm (3.94" × 3.94") |

Certification

| | |
|----------------|----|
| Certifications | CE |
|----------------|----|

Ordering Information

| Type | Model | Description |
|-------------|----------------|---------------------------|
| LED Monitor | DHI-LM27-L200N | Dahua 27 inch LED Monitor |

Dimensions (mm[inch])

